

PRODUCT INFORMATION

Product code	60538
Product code (long)	IE-DL-DLR146-9-580-3000K-12
Product description	DL145 Downlight Round 9W
EAN code	5999097605388
Category	Downlight

PHOTOMETRIC DATA

Nominal luminous flux	580 Lm
Rated luminous flux	580 Lm
Nominal beam angle (half-peak value)	120 °
Rated beam angle (half-peak value)	120 °
Correlated colour temperature	3000K
Colour temperature designation	Warm white
Colour rendering index (Ra)	80 Ra
Colour consistency	6 SDCM

LIFE SPAN

Nominal life time	30000 h
Rated life time	30000 h
Number of switching cycles	15000
Lumen main.fact.at end of nom.life time	0,7
Warranty	3 years

ELECTRICAL DATA

Nominal wattage	9 W
Rated wattage	9,0 W
Nominal voltage	220-240V
Operating frequency	50/60 Hz
Nominal current	300 mA
Power factor	0.5

Overall diameter	145 mm
Overall height	21 mm
Lamp shape	Round
Weight	0,245 kg
Mounting	Recessed

ADDITIONAL TECHNICAL INFORMATION

Starting time	1,0 s
Optimum operating ambient temperature	25°C
Lamp finish	Milky cover
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	9,0 kWh/100h
Electrical protection class	CLASS II
IP rating	IP20

